

PLANS OF THE MILL YARDS
OF THE
MANUFACTURING
COMPANIES AT LOWELL,
PARTIES TO MUTUAL INSURANCE,
SHOWING THE WATER PIPES LAID
FOR FIRE PROTECTION.

1878.



SCALE OF FEET.

SCALE OF FEET.

0 50 100 150 200 250 300 350 400 450

Lowell, Mass. CORRECTED TO JAN 1 1882

December, 1878.

EXPLANATION.

Locks and Canals 16 inch pipes ————

“ “ “ 12 “ “ ————

“ “ “ 8 “ “ ————

Corporation “ “ “ “ ————

City of Lowell “ “ “ “ ————

Hydrants “ “ “ “ ————

Gates “ “ “ “ ————

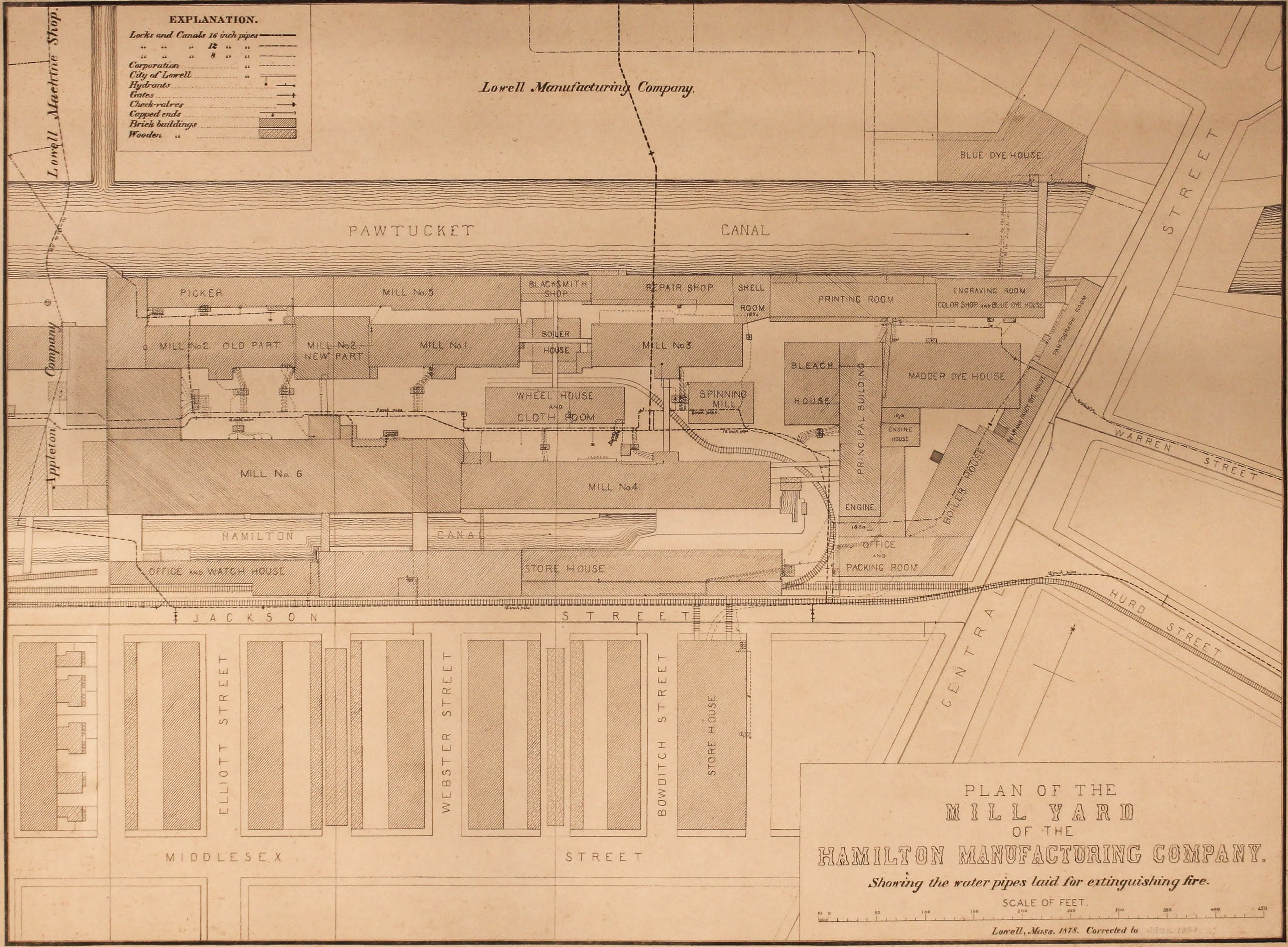
Check-valves “ “ “ “ ————

Capped ends “ “ “ “ ————

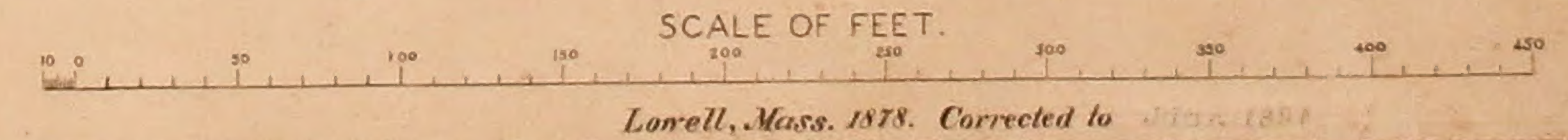
Brick buildings ————

Wooden “ ————

Lowell Manufacturing Company.



PLAN OF THE
MILL YARD
OF THE
HAMILTON MANUFACTURING COMPANY.
Showing the water pipes laid for extinguishing fire.



Lowell, Mass. 1878. Corrected to 1881

EXPLANATION.

- Locks and Canals 16 inch pipes -----
 " " " 12 " " -----
 " " " 8 " " -----
 Corporation "-----
 City of Lowell "-----
 Hydrants -----
 Gates -----
 Check-valves -----
 Capped ends -----
 Brick buildings -----
 Wooden " -----

Lowell Machine Shop.

Lowell M. Co.

PAWTUCKET

CANAL

PICKER

BOILER HOUSE

MILL No. 2

MILL No. 3

MILL No. 1

EASTERLY

Lowell Machine Shop.

COTTON AND STORE HOUSE

COUNTING HOUSE

REPAIR SHOP

COTTON HOUSE

Hamilton M. Co.

HAMILTON

CANAL

JACKSON STREET

NEW MILL

BOILER HOUSE

ENGINE ROOM

MIDDLESEX STREET

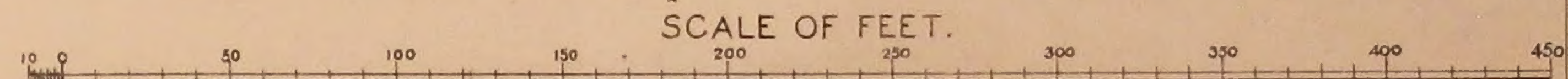
PLAN OF THE
 MILL YARDS
 OF THE
 APPLETON COMPANY.
 LOWELL, MASS.
 1878.

SCALE OF FEET

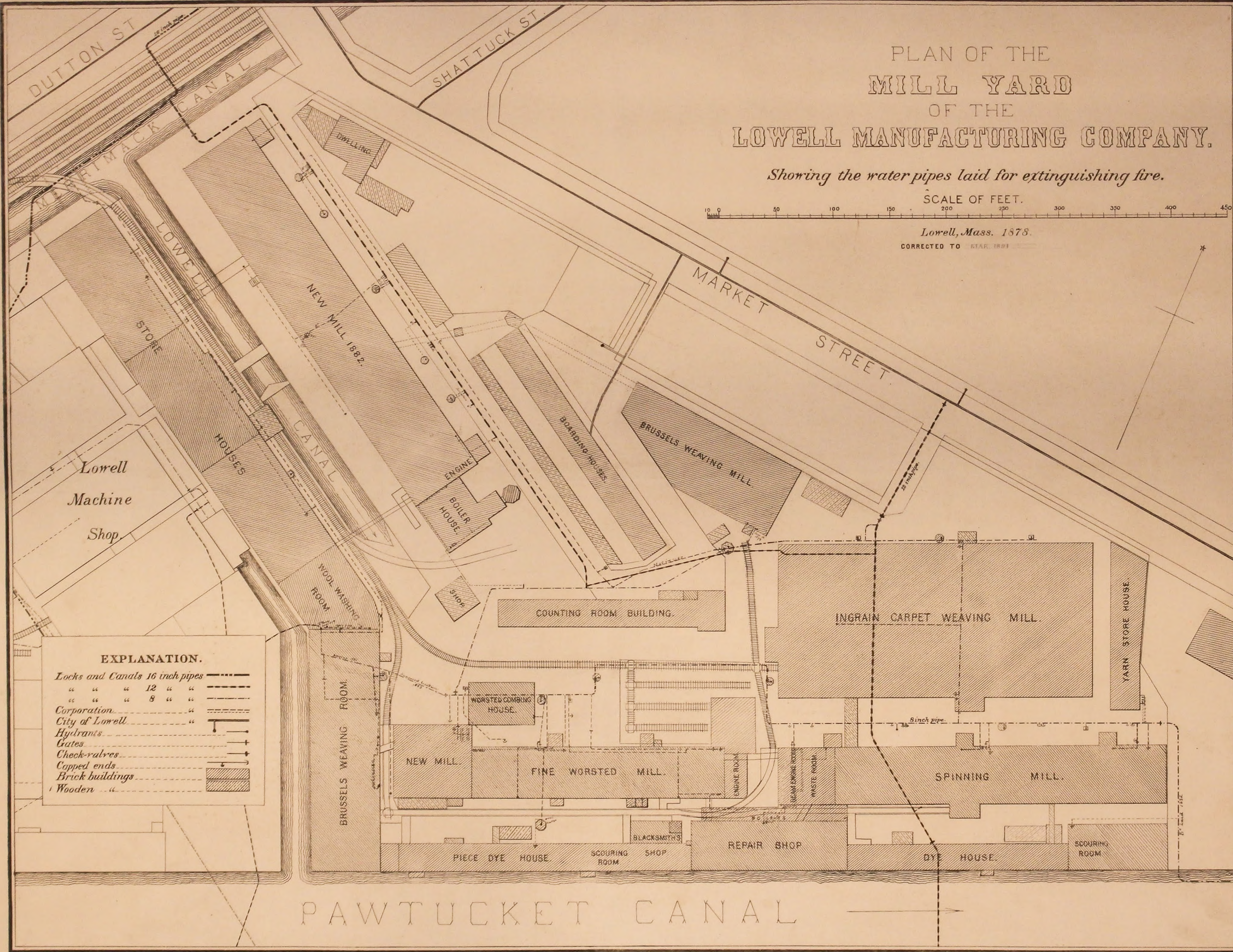
CORRECTED TO

PLAN OF THE
MILL YARD
OF THE
LOWELL MANUFACTURING COMPANY.

Showing the water pipes laid for extinguishing fire.

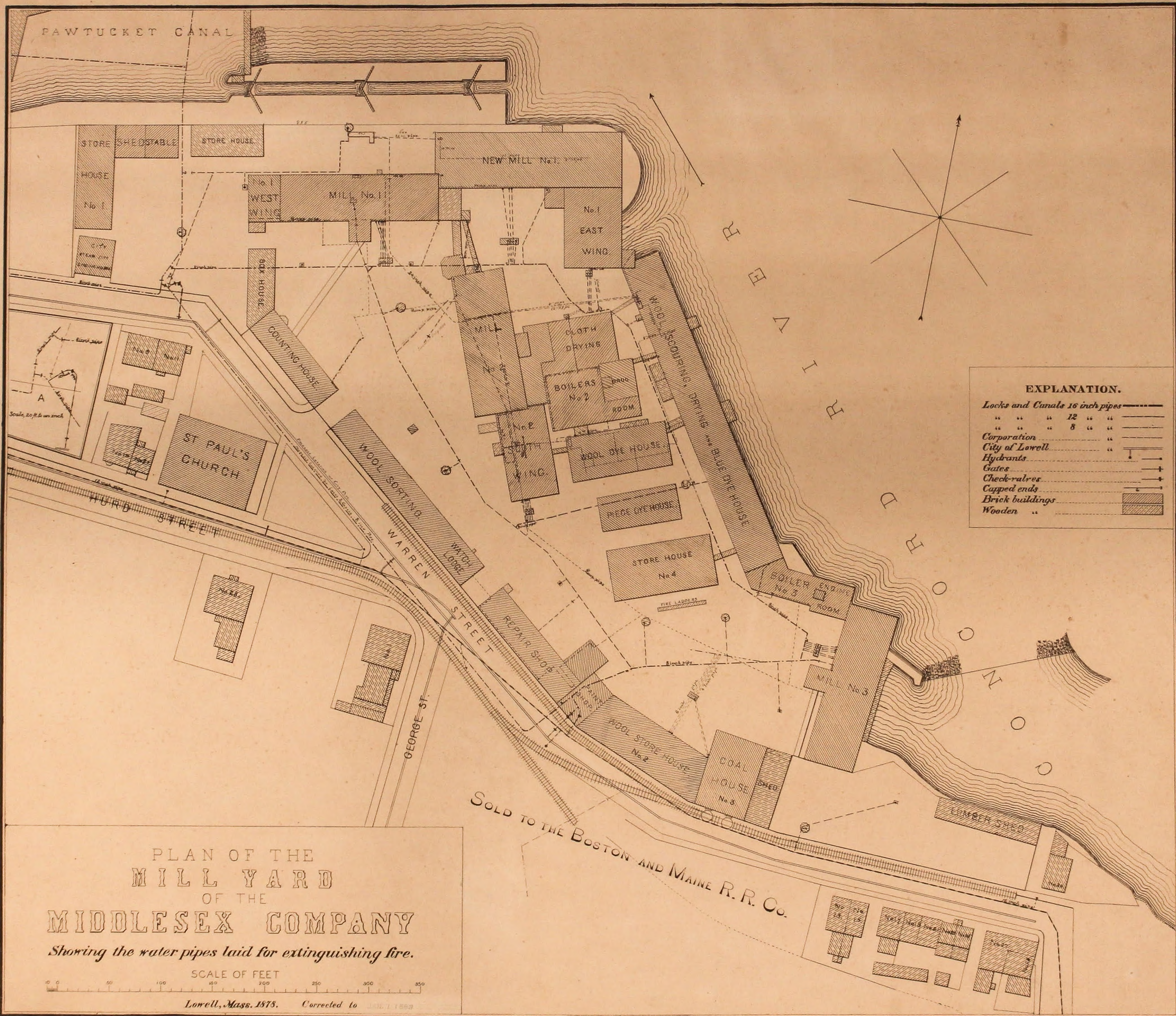


Lowell, Mass. 1878.
CORRECTED TO YEAR 1891



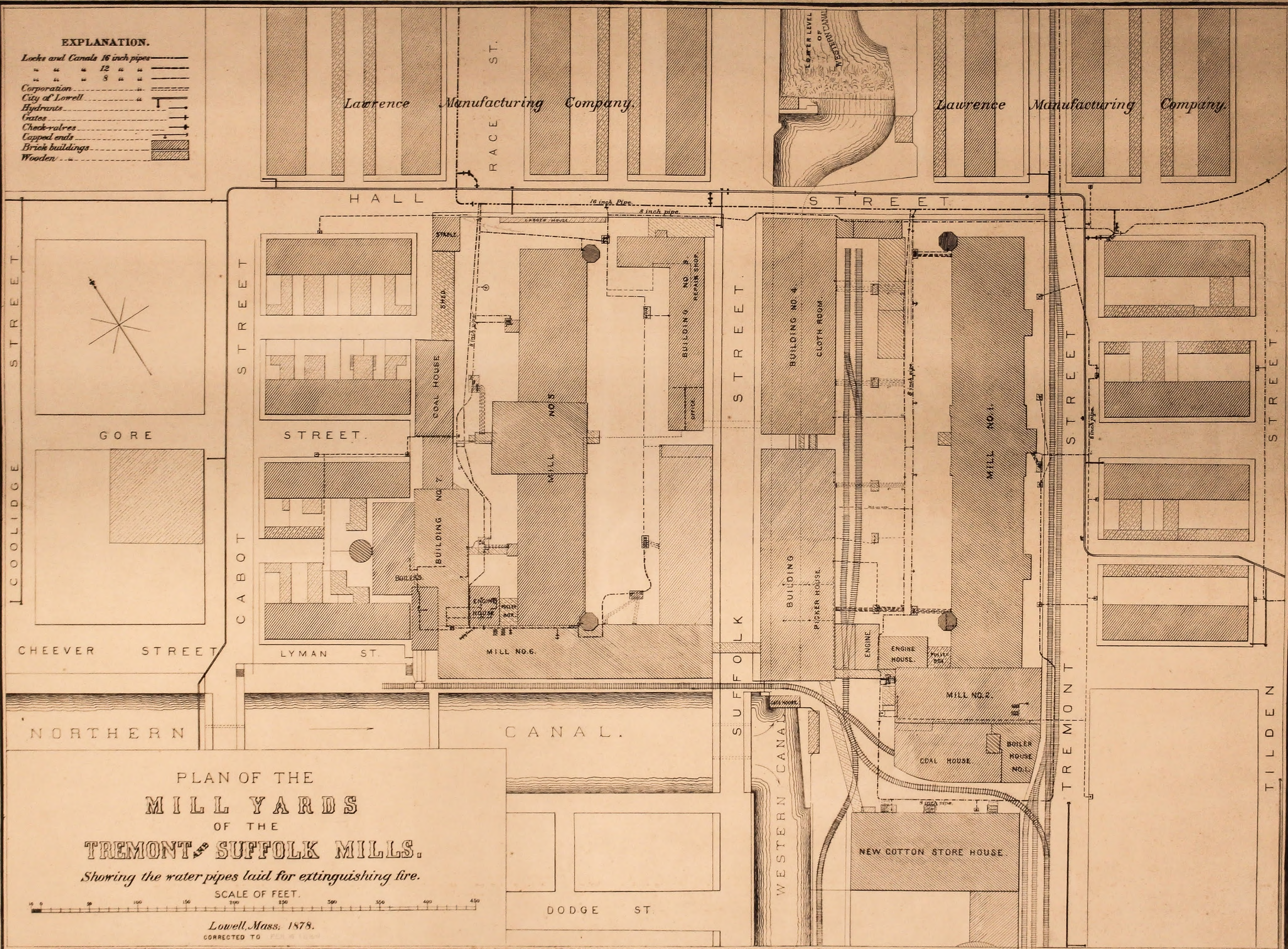
EXPLANATION.

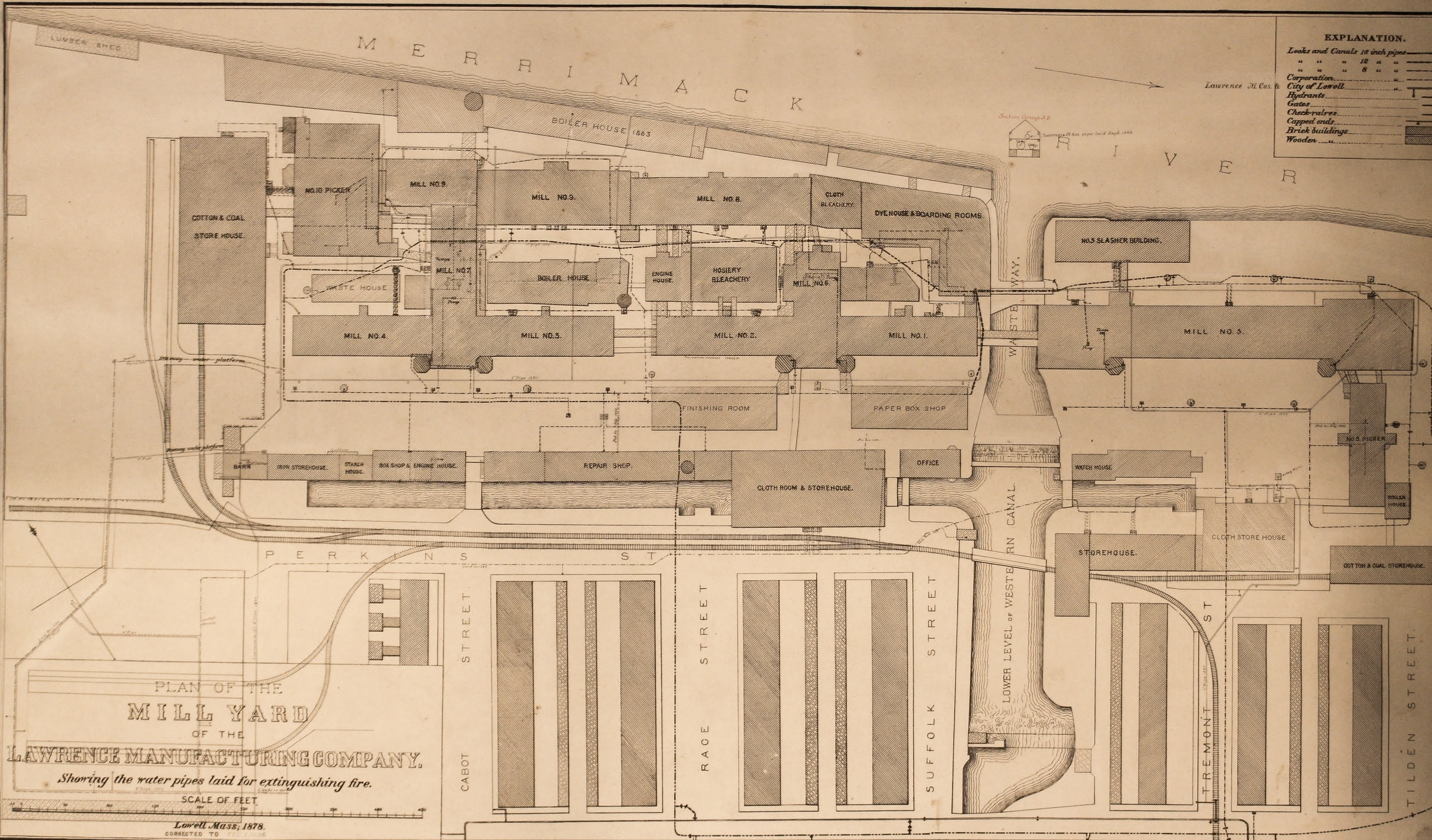
- Locks and Canals 16 inch pipes
- " " " 12 " "
- " " " 8 " "
- Corporation
- City of Lowell
- Hydrants
- Gates
- Check-valves
- Capped ends
- Brick buildings
- Wooden



EXPLANATION.

- Locks and Canals 16 inch pipes ————
 " " " 12 " " ————
 " " " 8 " " ————
 Corporation City of Lowell ————
 Hydrants ————
 Gates ————
 Check-valves ————
 Capped ends ————
 Brick buildings ————
 Wooden ————

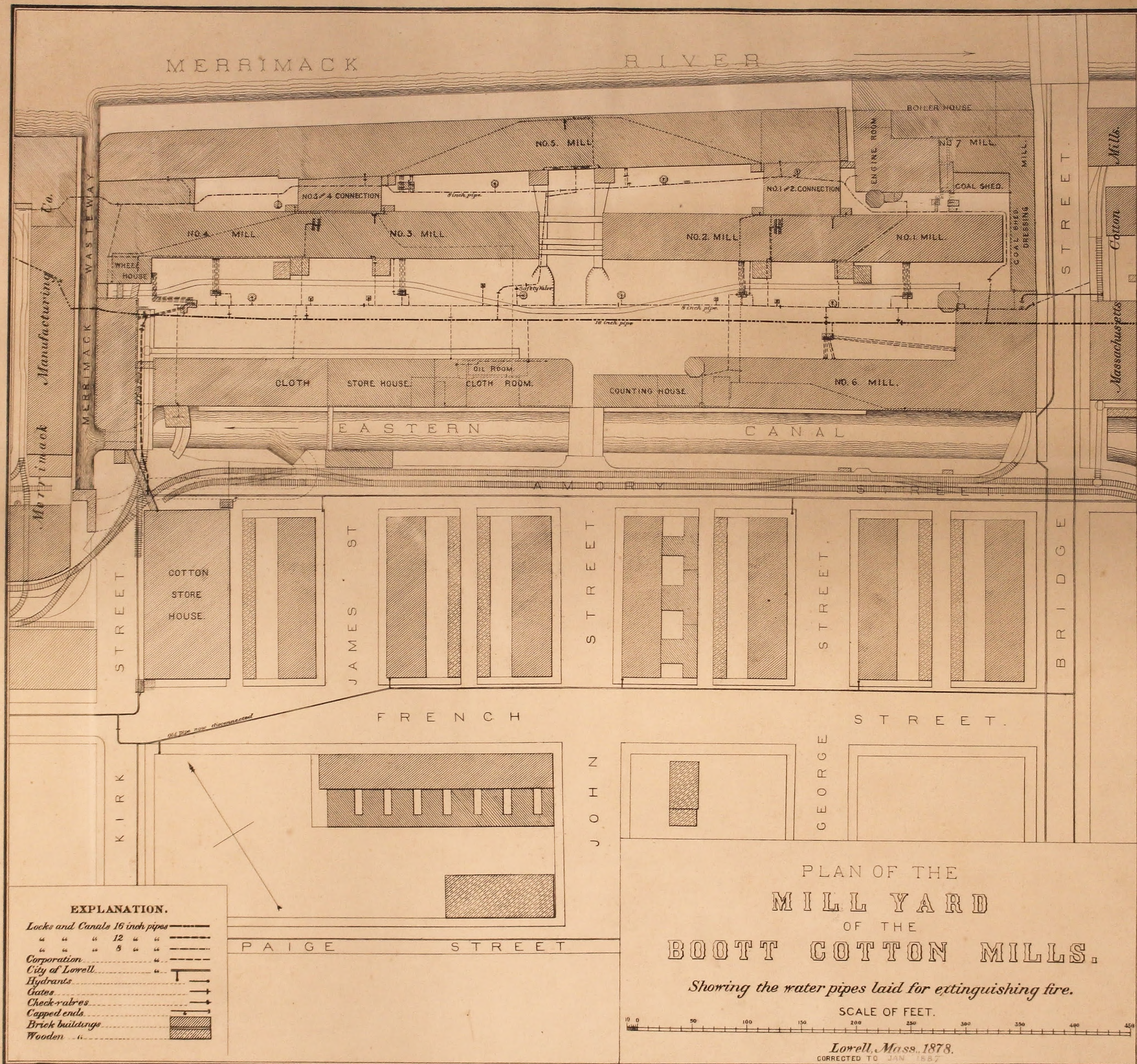


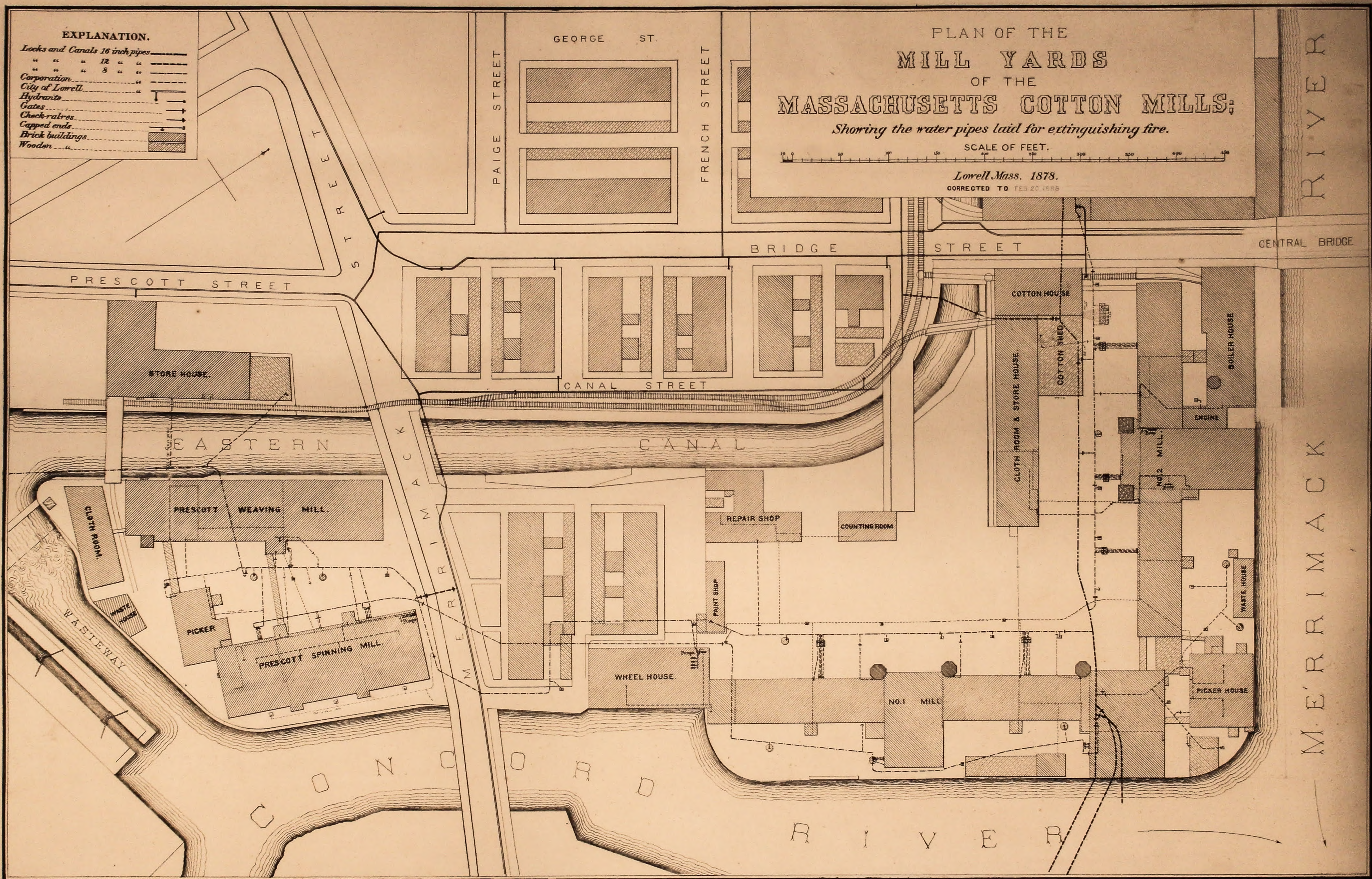


EXPLANATION.

Loops and Canals 16 inch pipes	—
" " " 12 " "	—
" " " 8 " "	—
Corporation City of Lowell	—
Hydrants	—
Gates	—
Check-valves	—
Capped ends	—
Brick buildings	—
Wooden " "	—

PLAN OF THE
MILL YARD
OF THE
LAWRENCE MANUFACTURING COMPANY.
Showing the water pipes laid for extinguishing fire.
SCALE OF FEET
0 100 200 300 400
Lowell Mass, 1878.
CORRECTED TO





EXPLANATION.
Locks and Canals 16 inch pipes
" " 12 " "
" " 8 " "
Corporation
City of Lowell
Hydrants
Gates
Check valves
Capped ends
Brick buildings
Wooden "

PLAN OF THE
MILL YARDS
OF THE
MASSACHUSETTS COTTON MILLS;
Showing the water pipes laid for extinguishing fire.
SCALE OF FEET.
Lowell Mass. 1878.
CORRECTED TO FEB 20 1888

MERRIMACK RIVER

